

PRATT®

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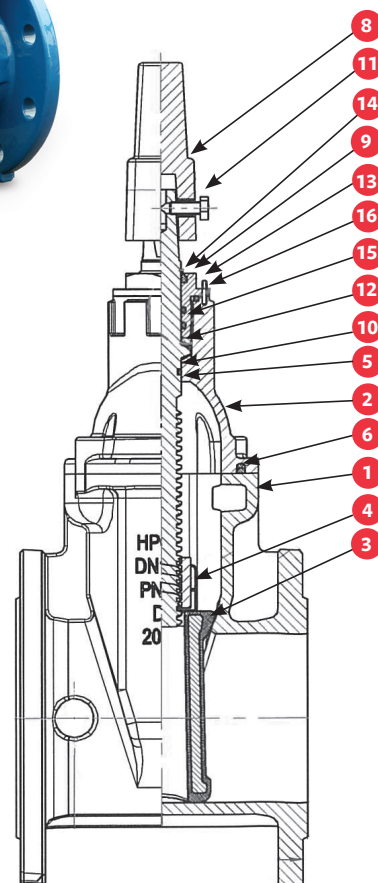
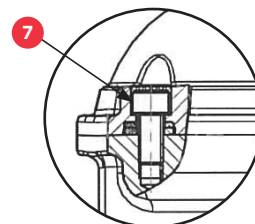
EN588-1 SERIES 14 RESILIENT Wedge Gate Valve

PRODUCT FEATURES

- Non-Rising Stem (NRS).
- Meets EN1074:2000 1 & 2 Type A Standard.
- Operating Nut (optional Handwheel).
- DN50 – DN300.
- All Ductile Iron Body and Bonnet.
- Blue Fusion Bonded Epoxy Coating – 250µ nominal DFT.
- Anti-friction Washer above and below Thrust Collar.
- Ductile Iron Wedge, symmetrical and fully encapsulated with molded rubber; no exposed iron.
- 10 year limited warranty.
- 16 bar/PN16 working pressure.
- End Connection: PN16 Flange End Drilling (EN1092-2:1997); PN10 also available sizes DN200 - DN300

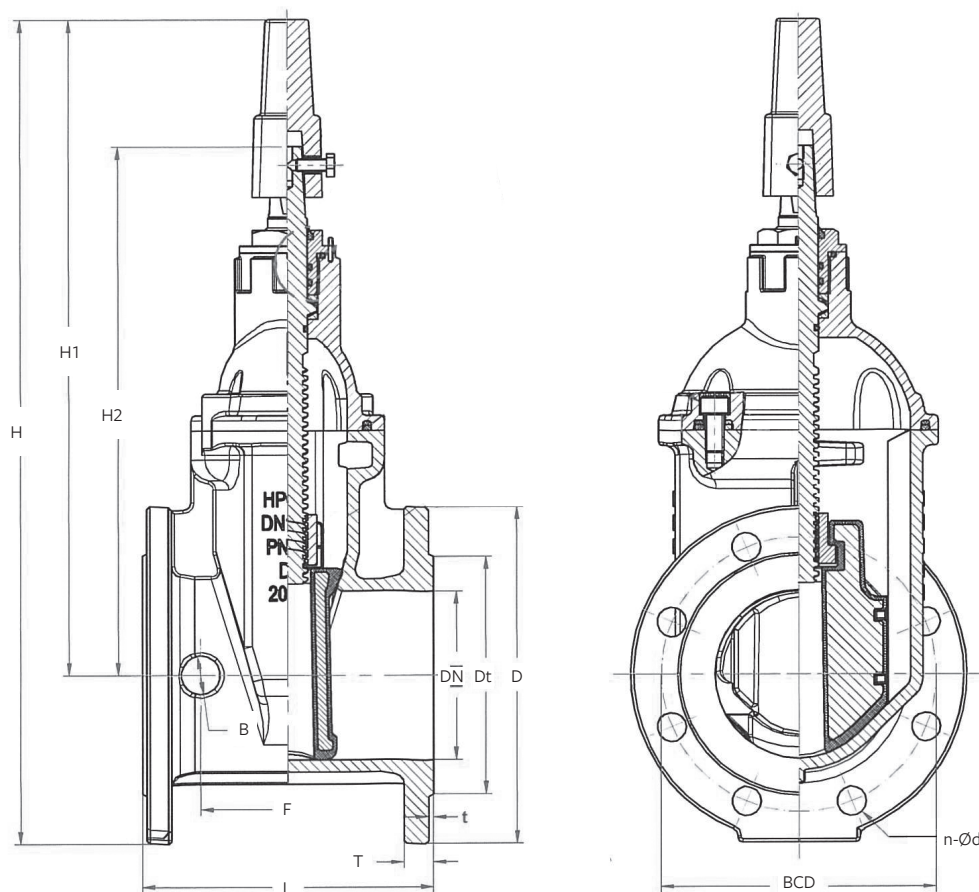
PARTS LIST

ID	PART NAME	QTY.	MATERIAL	STANDARD
1	Body	1	EN-GJS-500-7 DI	EN1563:2011
2	Bonnet	1	EN-GJS-500-7 DI	EN1563:2011
3	Disc	1	EN-GJS-500-7 DI/EPDM	EN1563:2011
4	Stem Nut	1	CC331G AL BZ	EN1982:2008
5	Stem	1	1.4057 SS	EN10088-1:2005
6	Gasket	1	EPDM	WA, EN681-1:1996
7	Bonnet Bolt	4	304SS	GB/T 70.1-2008
8	Stem Cap	1	EN-GJS-500-7 DI	EN1563:2011
9	Gland Bushing	1	CW617N Brass	EN12164:2011
10	O-Ring	1	EPDM	WA, EN681-1:1996
11	Cap Screw	1	304SS	GB/T 5783-2000
12	Thrust Collar	2	CW617N Brass	EN12164:2011
13	Groove Pin	1	316SS	-
14	Wiper Ring	1	EPDM	WA, EN681-1:1996
15	O-Ring	2	EPDM	-
16	O-Ring	1	EPDM	-



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DIMENSIONS



DIMENSIONS - MM

DN	PN	WEIGHT - Kg	F	B	H2	H1	H	t	T	n-Ød	BCD	Dt	D	L	URNS TO CLOSE
50	PN16	12	102	25	263	346	429	3	19	4-Ø19	125	99	165	150	7
65	PN16	15	98	38	293	376	469	3	19	4-Ø19	145	118	185	170	9
80	PN16	18	111	38	323	406	506	3	19	4-Ø19	160	132	200	180	12
100	PN16	21	153	25	347	430	540	3	19	8-Ø19	180	155	220	190	14
125	PN16	34	100	38	421	494	619	3	19	8-Ø19	210	183	250	200	15
150	PN16	37	167	38	440	525	667	3	19	8-Ø23	240	211	285	210	17
200	PN10	61	192	45	520	605	775	3	20	12-Ø23	295	264	340	230	18
200	PN16	61	192	45	520	605	775	3	20	12-Ø23	295	264	340	230	18
250	PN10	98	213	54	616	712	914	3	22	12-Ø28	350	319	405	250	22
250	PN16	98	213	54	616	712	914	3	22	12-Ø28	355	319	405	250	22
300	PN10	144	239	54	707	803	1031	4	25	12-Ø28	400	367	460	270	25
300	PN16	144	239	54	707	803	1031	4	25	12-Ø28	410	367	460	270	25

Standard Clockwise-Close (Open-Left). Anticlockwise-Close available to special order.

For more information about us, or to view our full line of products, please visit www.mueller-international.com or call International Customer Service at:

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